

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ATTENUATING PHASE SHIFT MASK FOR PHOTOLITHOGRAPHY

the specification of which is attached hereto unless the following is checked:

[]	was filed on, as	Application No.,	bearing attorney	docket No.,	and was	amended o	n (it
	applicable).						

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations,/1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, /119(a)-(d) or /365(b) of any foreign application(s) for patent or inventor's certificate, or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. //119 and 365(a),(b):

			Claimed	
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES	[] NO
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	_ []	[] NO
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES	[] NO





Docket No.: M0635/7073 RJK/JBP

I hereby claim the benefit under Title 35, United States Code, /119(e) of any United States provisional application(s) listed below:

60/317,694	<u>September 6, 2001</u>
(Application Number)	(filing date)
(Application Number)	(filing date)

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s), or /365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, /112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application !	(Application No.)				atus-patented, pending, abandoned) atus-patented, pending, abandoned)			
(Application !								
(Application I) (Application I) (Application I) PCT International	PCT International Applications designating the United States:							
PCT Appl. No.)	(U.S. S		(PCT filing date)	(status-p				
☐ I hereby appoint transact all busine.				-	cute this application and erewith:	l to		
Robert M. Abrahamsen	40,886	Jason M	Honeyman	31,624	Edward J. Russavage	43,069		
Konstantinos Andrikopoulos	•	Robert	•	39,231	Stanley Sacks	19,900		
Eric Amundsen	46,518	Ronald	J. Kransdorf	20,004	Robert A. Skrivanek, Jr.	41,316		
John N. Anastasi	37,765	Peter C	. Lando	34,654	Alan W. Steele	45,128		
Ilan Barzilay	46,540	M. Brac	l Lawrence	47,210	Mark Steinberg	40,829		
Carole Boelitz	48,958	Helen C. Lockhart 39,248 Joseph Teja, Jr.		Joseph Teja, Jr.	45,157			
Gary S. Engelson	35,128	Matthey	w B. Lowrie	38,228	Maria A. Trevisan	48,207		
Neil P. Ferraro	39,188	William	R. McClellan	29,409	John R. Van Amsterdam	40,212		
Thomas G. Field III	45,596	Daniel P. McLoughlin 46,066 Robert H.		Robert H. Walat	46,324			
James M. Hanifin, Jr.	39,213	Jeffrey B. Powers 45,021 Randy J.		Randy J. Pritzker	35,986			
Stephen R. Finch	42,534	James H. Morris 34,681 Kristin l		Kristin D. Wheeler	43,583			
Edward R. Gates	31,616	Timothy J. Oyer 36,62		36,628	Lisa E. Winsor	44,405		
Richard F. Giunta	36,149	Edward F. Perlman 28,105 David Wolf		David Wolf	17,528			
Lawrence M. Green	29,384	Elizabeth R. Plumer 36,637 Douglas R. Wolf		Douglas R. Wolf	36,971			
George L. Greenfield	17,756	Michae	l J. Pomianek	46,190	Steven J. Henry	27,900		

Dec 5, 2001



Docket No.: M0635/7073 RJK/JBP

Address all telephone calls to Ronald J. Kransdorf at telephone no. (617) 720-3500. Address all correspondence to:

> Ronald J. Kransdorf c/o Wolf, Greenfield & Sacks, P.C., Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210-2211

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

M R. Len Inventor's signature

Mordechai Rothschild

Full name of first or joint inventor:

Citizenship:

Residence:

U.S.

46 Alderwood Road, Newton, MA

02459

Post Office Address:

SAME AS ABOVE

Inventor's signature

Full name of second joint inventor:

Citizenship:

Residence:

Vladimir Liberman

U.S.

50 Pratt Street, Reading, MA 01867

Post Office Address:

SAME AS ABOVE